



114  
COPY OF PAPERS  
ORIGINALLY FILED

0360

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1645  
Examiner :  
Serial No. : 09/975,456  
Filed : October 11, 2001  
Inventors : Michel Lazdunski  
: Gerard Lambeau  
: Emmanuel Valentin  
Title : NOVEL MAMMALIAN  
: SECRETED GROUP  
: IIF PHOSPHOLIPASE  
: A<sub>2</sub>



22469

PATENT TRADEMARK OFFICE

Docket No.: 1478-R-00

Confirmation No.: 9176

Dated: May 6, 2002

Commissioner for Patents  
Washington, DC 20231

Sir:

Certificate of Mailing Under 37 CFR 1.8

For

Postcard  
Response

Copy of Notice to Comply  
Substitute Sequence Listing

--Computer readable copy and a printed copy of the Sequence Listing  
Statement to Support Filing and Submission in accordance  
with 37 C.F.R. §§ 1.821-1.825--

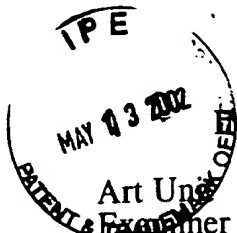
I hereby certify that this correspondence is being deposited with the United States  
Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents,  
Washington, DC 20231, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney  
or Registered Representative:

Schnader Harrison Segal & Lewis  
Customer No. 022469

By: TS

Date: 6 MAY 2002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1645  
Examiner :  
Serial No. : 09/975,456  
Filed : October 11, 2001  
Inventors : Michel Lazdunski  
: Gerard Lambeau  
: Emmanuel Valentin  
Title : NOVEL MAMMALIAN  
: SECRETED GROUP  
: IIF PHOSPHOLIPASE  
: A<sub>2</sub>



22469

PATENT TRADEMARK OFFICE

Docket No.: 1478-R-00

Confirmation No.: 9176

Dated: May 6, 2002

---

RESPONSE

Commissioner for Patents  
Washington, DC 20231

Sir:

This is in response to the Patent Office communication dated April 19, 2002, and the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures. A copy of the Notice is enclosed.

We submit herewith a substitute computer readable form (CFR) copy of the Sequence Listing, as well as a substitute paper copy of the Sequence Listing.

I hereby certify that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. §§ 1.821-1.825. Also enclosed is a Statement to Support Filing and Submission in accordance with 37 C.F.R. §§ 1.821-1.825.

Respectfully submitted,

T. Daniel Christenbury  
Reg. No. 31,750

TDC:kb  
(215) 563-1810

COPY OF PATENT  
ORIGINALLY FILED

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/975,456         | 10/11/2001          | Michel Lazdunski      | 1478-R-00              |

CONFIRMATION NO. 9176

FORMALITIES LETTER



\*OC000000007918489\*

22469  
SCHNADER HARRISON SEGAL & LEWIS, LLP  
1600 MARKET STREET  
SUITE 3600  
PHILADELPHIA, PA 19103

RECEIVED

APR 29 2002

Date Mailed: 04/19/2002

SH6L  
IP DEPT.

### NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

## CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/975,456  
Filing Date: 10/11/2001  
Date Processed by STIC: 1/28/2002

COPY OF PAPERS  
ORIGINALLY FILED

STIC Contact: Mark Spencer, 703-308-4212

### Nature of Problem:

The CRF (was):

- ☒ (circle one) Damaged or Unreadable (for Unreadable, see attached)  
☐ Blank (no files on CRF) (see attached)  
☐ Empty file (filename present, but no bytes in file) (see attached)  
☐ Virus-infected. Virus name: \_\_\_\_\_ The STIC will not process the CRF.  
☐ Not saved in ASCII text  
☐ Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should only be the Sequence Listing.  
☐ Did not contain a Sequence Listing. (see attached sample)  
☐ Other: \_\_\_\_\_

**PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS.  
SEE BELOW FOR ADDRESS:**

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:  
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7<sup>th</sup> Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202  
Or  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002